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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/924,869	08/08/2001	Eugene N. Scarberry	99-31	2885
30031	7590 03/09/2004		EXAM	INER
MICHAEL W. HAAS, INTELLECTUAL PROPERTY COUNSEL			PHAM, HUONG Q	
	ESPIRONICS, INC. DIO MURRY RIDGE LANE		ART UNIT	PAPER NUMBER
MURRYSVILLE, PA 15668			3764	9
			DATE MAILED: 03/09/200	4 /

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/924,869	SCARBERRY, EUGENE N.			
Office Action Summary	Examiner	Art Unit			
	Huong Q. Pham	3764			
The MAILING DATE of this communication appeared for Reply	pears on the cover sheet v	vith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a ly within the statutory minimum of th will apply and will expire SIX (6) MO	ireply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communication.			
Status					
1) Responsive to communication(s) filed on 05 D	December 2003.				
2a)⊠ This action is FINAL . 2b)□ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is					
closed in accordance with the practice under to					
Disposition of Claims					
4)⊠ Claim(s) <u>1-3,5-14 and 16</u> is/are pending in the	application.				
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1,2,5-14,16</u> is/are rejected.					
7)⊠ Claim(s) <u>3</u> is/are objected to.					
8) Claim(s) are subject to restriction and/o	or election requirement.				
Application Papers					
9)☐ The specification is objected to by the Examine	er.	•			
10) The drawing(s) filed on is/are: a) acc		by the Examiner.			
Applicant may not request that any objection to the		-			
Replacement drawing sheet(s) including the correct	-	• • •			
11)☐ The oath or declaration is objected to by the Ex					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C.	§ 119(a)-(d) or (f).			
	ts have been received				
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 					
Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Burea		Trockved in this National Stage			
* See the attached detailed Office action for a list		t received.			
Attachment(s)					
1) Notice of References Cited (PTO-892)	A) Intendent	Summary (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No	(s)/Mail Date			
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of 6) Other:	Informal Patent Application (PTO-152)			
U.S. Patent and Trademark Office	o) 🗀 Other:				

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DETAILED ACTION

Allowable Subject Matter

Claim 3 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 5-9 and 11-14 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Gusakov et al. Note that Gusakov et al. shows every claimed feature (or steps) of the claims (including a stem 15, 12, and a channel 17). Note that claim 5 depends on cancelled claim 4, appropriate correction is required.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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Claims 1, 2, 5-9, 11-14, and 16 are rejected under 35 U.S.C. 102(b) as being anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Hon et al. Hon et al shows every claimed feature or steps of the claims including a stem 30,34 (note figure 5), a channel 39, a rigid part 11. For claim 2, note that the use of hydrogel adhesive is very well known in the art, and it is obvious to use this type of adhesive for a patient contact assembly. As for claim 9, note that a releasing means for delivering a release fluid will be provided when the device of Hon et al is in use. As for claim 16, the use of a syringe for delivering fluid to a channel in an electrode is very well known in the art, and therefore is not patentable over prior art.

Claims 2, 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Gusakov et al in view of Smuckler. In column 4 of Gusakov et al, Gusakov et al mentions the adhesive described in Smuckler. It would have been obvious to an ordinary skill in the art at the time the invention was made to use a hydrogel adhesive for a patient contact assembly. Note that the provision of a hydrogel adhesive on a surface of a patient contact assembly is very well known in the art.

Claim 16 is rejected under 35 U.S.C. 103(a) as being unpatentable over Gusakov et al in view of Zenkich. While Gusakov et al does not mention about the use of a syringe for injecting fluid, Zenkich teaches this means. In view of the teaching of Zenkich, it would have been obvious to an ordinary skill in the art at the time the invention was made to provide or use a syringe to inject fluid into an electrode device.

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Applicant's arguments filed 12/05/03 have been fully considered but they are not persuasive. Note the comments relative to the claims above.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Huong Q. Pham whose telephone number is (703) 305-5129. The examiner can normally be reached on 6:30 AM - 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nicholas Lucchesi can be reached on (703) 308 - 2698. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9302 for regular communications and (703) 872-9303 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-0858.

February 29, 2004

NICHOLAS D. LUCCHESI

SUPERVISORY PATENT EVALUATER

TECHNOLOGY CENTER 3700